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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/603,487	06/25/2003	Jaime Garcia	JK01493	3134
28268 7590 04/02/2007 THE BLACK & DECKER CORPORATION 701 EAST JOPPA ROAD, TW199 TOWSON, MD 21286			EXAMINER	
			NGUYEN, PHONG H	
TOWSON, MD 21286			ART UNIT	PAPER NUMBER
			3724	
SHORTENED STATUTORY P	ERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONT	HS	. 04/02/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

	Application No.	Applicant(s)			
	10/603,487	GARCIA ET AL.			
Office Action Summary	Examiner	Art Unit .			
	Phong H. Nguyen	3724			
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
 Responsive to communication(s) filed on 18 E This action is FINAL. Since this application is in condition for alloware closed in accordance with the practice under the condition of the con	s action is non-final. ance except for formal matters, pro				
Disposition of Claims					
4) ⊠ Claim(s) 1-35,42-50 and 55-58 is/are pending 4a) Of the above claim(s) 1-35 and 42-49 is/ar 5) □ Claim(s) is/are allowed. 6) ⊠ Claim(s) 50 and 56-58 is/are rejected. 7) ⊠ Claim(s) 55 is/are objected to. 8) □ Claim(s) are subject to restriction and/or	re withdrawn from consideration.				
Application Papers	•				
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomposite and accomposite and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct and the	cepted or b) objected to by the drawing(s) be held in abeyance. Section is required if the drawing(s) is object.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.
- 2. Claims 50 and 56-58 are rejected under 35 U.S.C. 103(a) as being unpatentable over Brazell et al. (US Pub. 2003/0110914), hereinafter Brazell, in view of Zoor (5,249,879).

Regarding claim 50, Brazell teaches a miter saw comprising a base 128, a bevel housing support 146, a saw assembly, a front bevel lock mechanism 122 having a grippable portion and a rotatable shaft 130 extending from the bevel housing support to the grippable portion. See Fig. 7.

Brazell fails to teach the grippable portion having a cam surface. Zoor teaches a lock handle having a grippable portion 11 and a cam surface 10 for quickly moving the lock handle into an unlocking position and a locking position. See Fig. 2a. Therefore, it would have been obvious to one skilled in the art to provide the bevel lock mechanism of Brazell a grippable portion and a cam surface for quickly moving the lock handle into a unlocking position and a locking position.

Regarding claim 56, a bushing 132 is best seen in Fig. 7 in Brazell.

Regarding claim 57, the locking mechanism of Zoor is capable of extending beyond the base of the miter saw.

Regarding claim 58, see Fig. 7 in Brazell.

Allowable Subject Matter

3. Claim 55 is objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Response to Arguments

4. Applicant's arguments with respect to 35 USC 112, 1st paragraph, have been fully considered and are persuasive. The rejection of claim 50, 55-58 has been withdrawn.

Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phong H. Nguyen whose telephone number is 571-272-4510. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Boyer Ashley can be reached on 571-272-4502. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business

Application/Control Number: 10/603,487

Art Unit: 3724

Page 4

Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Art Unit: 3724

PN: M

March 26, 2007

Timothy V. Eley Primary Examiner